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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Application Number	10/777,708
Filing Date	February 12, 2004
First Named Inventor	James W. Voegele
Group Art Unit	3731
Examiner Name	Glenn K. Dawson
Attorney Docket Number	END5017USNP

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
GD		2002/0069484	A1	Creel	06-13-2002	ALL
		2003/0208100	A1	Levy	11-06-2003	ALL
		2003/0220542	A1	Belson et al.	11-27-2003	ALL
		2003/125,629	A1	Ustuner E. Tuncay	07-03-2003	ALL
		2004/0092843	A1	Kreiser et al.	05-13-2004	ALL
		2004/0176737	A1	Henley et al.	09-30-2004	ALL
		2004/0193211	A1	Voegele et al.	09-30-2004	ALL
		2004/0199204	A1	Voegele et al.	10-07-2004	ALL
		2004/0225217	A1	Voegele et al.	11-11-2004	ALL
		2004/0231167	A1	Miklos	11-25-2004	ALL
		2004/0260281	A1	Baxter, III et al.	12-23-2004	ALL
		2004/0267133	A1	Podany	12-30-2004	ALL
		2005/0251093	A1	Abou-Kansoul	11-10-2005	ALL
GD		203,978	A	Woods	05-21-1878	ALL

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	† ⁶
		Office ³	Number ⁴	Kind Code ⁵				
GD		DE	20315652	U1	Aesculap AG & Co.	01-22-2004	ALL	X
GD		FR	2,188,486		Ansquer	01-18-1974	ALL	X
GD		JP	11 104132	A	Fuji Photo Optical Co Ltd.	04-20-1999	ALL (Abstract)	
GD		WO	98/29032	A	Biosense Inc; Ben-Haim	07-09-1998	ALL	

Examiner Signature	/Glenn Dawson/	Date Considered	12/13/2006
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 4

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		Number	Kind Code ² (if known)			
GD		809,119	A	Leuchs	01-02-1906	
		838,750	A	Rindsberg	12-18-1906	
		1,117,740	A	Witt	11-17-1914	
		1,190,052	A	Welander	07-04-1916	
		1,675,240	A	Asher	06-26-1928	
		1,721,789	A	Phelps	07-23-1929	
		2,151,846	A	Greneker	03-28-1939	
		2,418,638	A	Hoover	04-08-1947	
		2,643,908	A	Grinnell	06-30-1953	
		2,781,760	A	Baer	02-19-1957	
		2,811,969	A	Shubert	11-05-1957	
		2,880,724	A	Velarde	04-07-1959	
		3,587,591	A	Satterwhite	06-28-1971	
		3,643,651	A	Cuadros	02-22-1972	
		3,687,139	A	Poirier	08-29-1972	
		3,735,426	A	Horvath	05-29-1973	ALL
		3,735,760	A	Vreeland, Jr.	05-29-1973	
		3,741,211	A	Vreeland, Jr.	06-26-1973	
GD		3,862,507	A	Martyn	01-28-1975	ALL

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GD		3,749,099	A	Cotey	07-31-1973	
		4,177,698	A	Greneker	12-11-1979	
		4,545,386	A	Hetz et al.	10-08-1985	
		4,726,371	A	Gibbens	02-23-1988	
		4,825,872	A	Tan et al.	05-02-1989	
		4,869,260	A	Young, et al.	09-26-1989	ALL
		4,991,592	A	Christ	02-12-1991	
		5,079,629	A	Oz	01-07-1992	
		5,088,500	A	Wedel et al.	02-18-1992	
		5,163,600	A	Barbarich et al.	11-17-1992	
		5,182,972	A	Skaleski	02-02-1993	
		5,203,767	A	Cloyd	04-20-1993	ALL
		5,220,926	A	Jones	06-22-1993	
		5,284,147	A	Hanaoka, et al.	02-08-1994	ALL
		5,357,680	A	Monistere	10-25-1994	
		5,441,059	A	Dannan	08-15-1995	
		5,450,293	A	Hoffman	09-12-1995	
		5,507,041	A	Wright	04-16-1996	
GD		5,522,821	A	Brown	06-04-1996	

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GD		5,582,620	A	Hirsch	12-10-1996	
		5,598,846	A	Peszynski	02-04-1997	
		5,693,041	A	Murphy-Chutorian	12-02-1997	
		5,752,517	A	Harman et al.	05-19-1998	
		5,792,059	A	Furia et al.	08-11-1998	
		5,895,871	A	Patton, et al.	04-20-1999	ALL
		5,931,816	A	Novinkov	08-03-1999	
		5,986,446	A	Williamson	11-16-1999	
		6,029,530	A	Patton et al.	02-29-2000	ALL
		6,159,200	A	Vendura, et al.	12-12-2000	ALL
		6,332,888	B1	Levy et al.	12-25-2001	
		6,475,135	B1	Levy	11-05-2002	
		6,735,470	B2	Henley et al.	05-11-2004	
		6,746,402	B2	Ustuner	06-08-2004	
GD		6,792,306	B2	Henley et al.	09-14-2004	

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